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DETAILED ACTION

Allowable Subject Matter

Claims 2-4, 7, 8, 5, 6, 11, 12, 9, 10, 14, 16, 20, 17-19, 22-24, 26, 25, 28-30, 32,
31, 34, 35, 37 and 38 (renumbered as 1-31) are allowed.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Gregory J. Gorrie on 3/6/2008.

Claims 1, 13, 15, 21, 27, 33 and 36 are cancelled.

In claim 11, line 1, "A method for transmitting over a high-throughput communication channel comprising" is deleted.

In claim 11, line 1, -The method of claim 2 further comprising - is added.

In claim 20, line 1, "A method for receiving comprising" is deleted.

In claim 20, line 1, -The method of claim 16 further comprising - is added after.

WZR/Wanda Z Russell/

Examiner, Art Unit 2616

/Seema S. Rao/

Supervisory Patent Examiner, Art Unit 2616